

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Confirmation No. 3062

Hiroshi IWAI et al.

Docket No. 2004-0139A

Serial No. 10/771,392

: Group Art Unit 2821

Filed February 5, 2004

Examiner - Not yet assigned

PORTABLE RADIO COMMUNICATION APPARATUS PROVIDED WITH A PART OF HOUSING OPERATING AS AN ANTENNA Mail Stop: AMENDMENT

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached Form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

applic	ations filed		2003 a	nd In	iternai	blication <i>(for U</i> tional application	
each PCT/_	reference	previously; and/or	cited	in	the	international	application

[] each reference previously cited in prior parent application Serial No.

1a. [X] This Information Disclosure Statement is submitted:

within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b. [] This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) [] the certification of paragraph 2 below is provided, or
- (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
- 1c. [] This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

- 2. It is hereby certified
 - a. [] that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or
 - b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.
- 3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.

- 4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
 - a. [X] a full or partial English language translation submitted herewith, for:
 - 1. Ref. AJ (JP U65-33248);
 - 2. Ref. AL (JP 6-216621); and
 - 3. Ref. AM (JP 9-64778).
 - b. [] a foreign patent office search report (in the English language) submitted herewith,
 - c. [] the concise explanation contained in the specification of the present application at page,
 - d. [X] the concise explanation set forth in the attached English language abstracts,
 - e. [X] the concise explanation set forth below or on a separate sheet attached to the reference:
 - 1. Ref. AA (U.S. 2002/0169010) corresponds to Ref. AG (JP 2002-335180);
 - 2. Ref. AB (U.S. 5,995,052) corresponds to Ref. AI (JP 2202-516503); and
 - 3. Ref. AC (U.S. 5,561,437) corresponds to Ref. AK (JP 8-97622).
- 5. [] A foreign patent office search report citing one or more of the references is enclosed.
- 6. Statement Under 37 CFR 1.704(d)

Each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign Patent Office in a counterpart application, and this communication was not received by any individual designated in §1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.

Respectfully submitted,

Hiroshi IWAI et al.

Michael S. Huppert

Registration No. 40,268

Attorney for Applicant

MSH/ksh Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 August 25, 2004

													
Sheet 1 of 1		<u></u>			-		GIPE Y	۵					
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PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S)				APPLICANT Hiroshi IWAI et al.	BELL	392 AUG 2 5 2004							
	(Use sever	to PTO: AUGUST 25, 2		FILING DATE February 5, 2004	GROUP 2821								
				S. PATENT DOCUMENTS									
*57 ATAINED													
*EXAMINER INITIAL		NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DA APPROPE						
	AA	2002/0169010	11/2002	Shoji et al.			08/20	01					
4	AB	5,995,052	11/1999	Sadler et al.									
	AC	5,561,437	10/1996	Phillips et al.									
	AD												
			FORE	EIGN PATENT DOCUMENTS									
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS SUBCLASS		TRANSLA YES	TRANSLATION YES NO					
	AE	2001-156898	06/2001	Japan			Abstract						
	AF	2002-84355	03/2002	Japan			Abstract						
	AG	2002-335180	11/2002	Japan			Abstract						
	АН	2002-299931	10/2002	Japan			Abstract						
	Al	2002-516503	06/2002	Japan			Abstract						
	AJ	64-33248	03/1989	Japan			х						
	AK	8-97622	04/1996	Japan			Abstract						
	AL	6-216621	08/1994	Japan			Partial						
	AM	9-64778	03/1997	Japan			Partial						
	AN	10-84406	03/1998	Japan			Abstract						
	, , , , , , , , , , , , , , , , , , , 	OTHER	DOCUMENT(S) (I	Including Author, Title, Date, Pertine	ent Pages, Etc.)								
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EXAMINER				DATE CONSIDERED									